

291300-6-P

SEMI-ANNUAL PROGRESS REPORT

June 1997

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Prepared for:
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For Contract Number N66001-97-C-6000



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Contract No. N66001-97-C-6000

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Period of Report: 26 December 96 - 31 May 97

Technical Progress

The contract between NRaD and ERIM International (ERIMI) became active on 26 December 1996. ERIMI accomplished the following technical tasks during the first six months of the program:

- A kickoff meeting was held at NRaD in San Diego in February 1997
- The CUP source code was delivered to NRaD
- CUP design documentation was developed and delivered to NRaD
- CUP technical support was provided to NRaD

Managerial Progress

ERIMI completed the following management tasks during the first six months of the program:

- The program management plan (CDRL A001) was written and delivered
- The computer software end item description (CDRL A003) was written and delivered
- Three bimonthly status reports (CDRL A002) were written and delivered

Current Status

NRaD has requested a DCS dataset (signal history and motion data) that contains military vehicles. This will support an IFP-ATR (image formation processing and automatic target recognition) demonstration within the CHSSI program. A collection made at Eglin AFB in 1993 meets this requirement, and ERIMI is working to identify a specific Eglin collection pass and to secure government approval to release the dataset to NRaD. ERIMI continues to provide CUP technical support as necessary.

Financially, ERIMI spent \$15,207 during the first six months of the program.